

Abstract

A composite elastic material including a nonwoven layer, a layer of substantially parallel elastomeric filaments and a bonding component that joins the elastic filaments to the nonwoven layer. The nonwoven layer has a plurality of bonding elements resulting in greater total bonding in a first direction than in total bonding in a second direction; the second direction being nonparallel to the first direction. The configuration of the bonding elements of the nonwoven layer is used to control properties of the composite elastic material. Additional laminate bond elements on the composite elastic material, having greater bond area oriented appropriately can further control properties of the composite elastic.